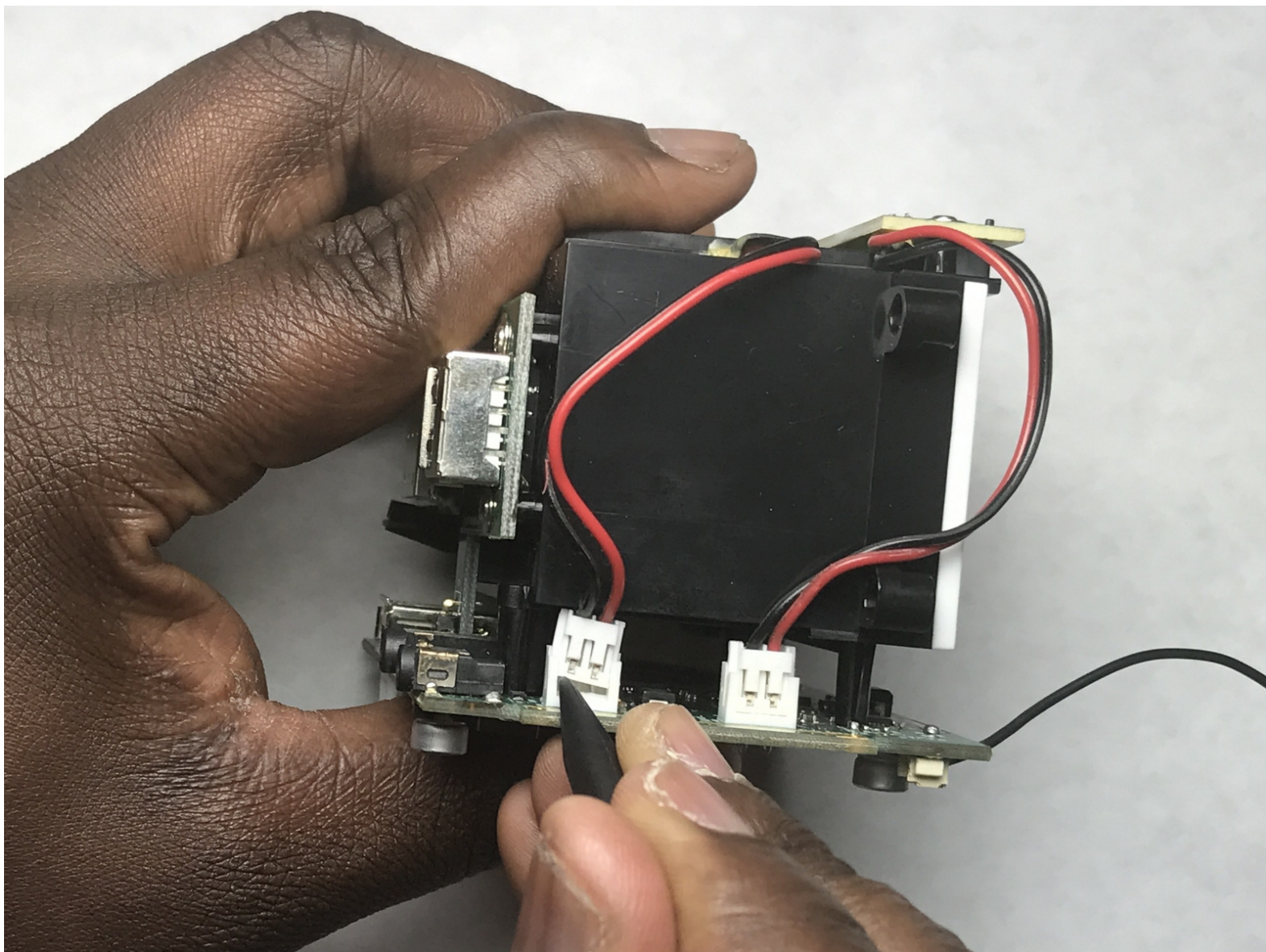




Chumby One Speaker Replacement

This guide is to show how to replace the speaker in the Chumby One.

Written By: Jordan Houchins



INTRODUCTION

This guide shows how to replace the Chumby One speaker.

TOOLS:

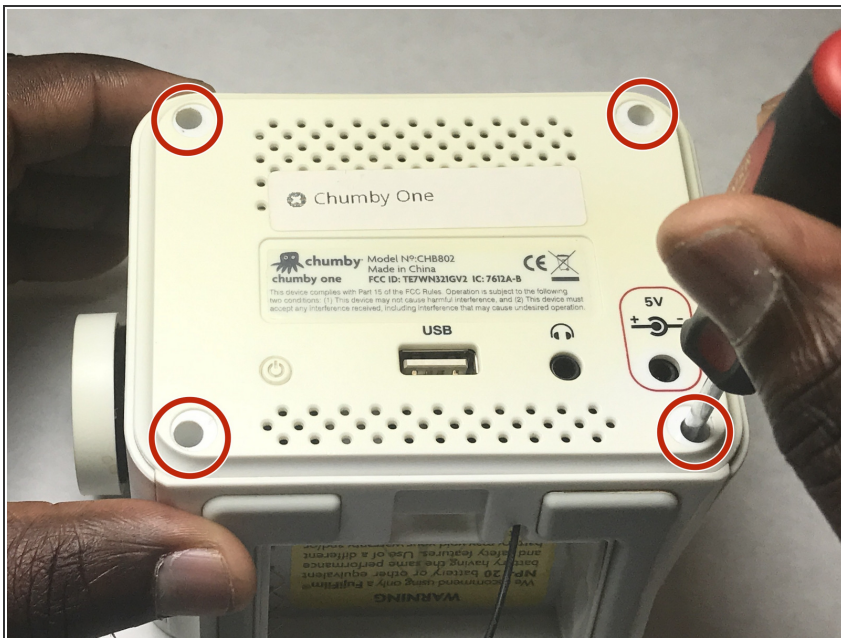
- [Phillips #000 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [Spudger](#) (1)
-

Step 1 — Chassis



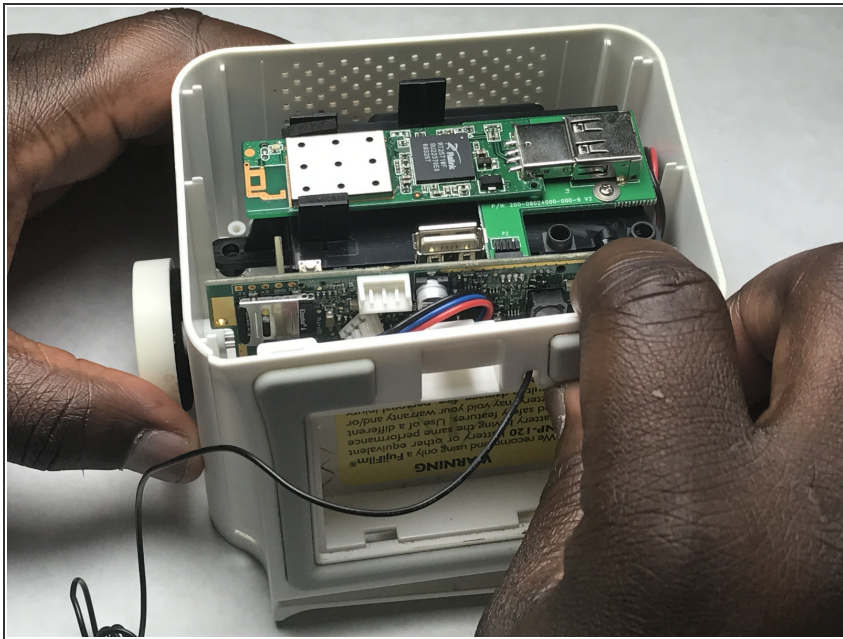
- Remove 4 self-adhesive plastic dots covering the screw holes.

Step 2



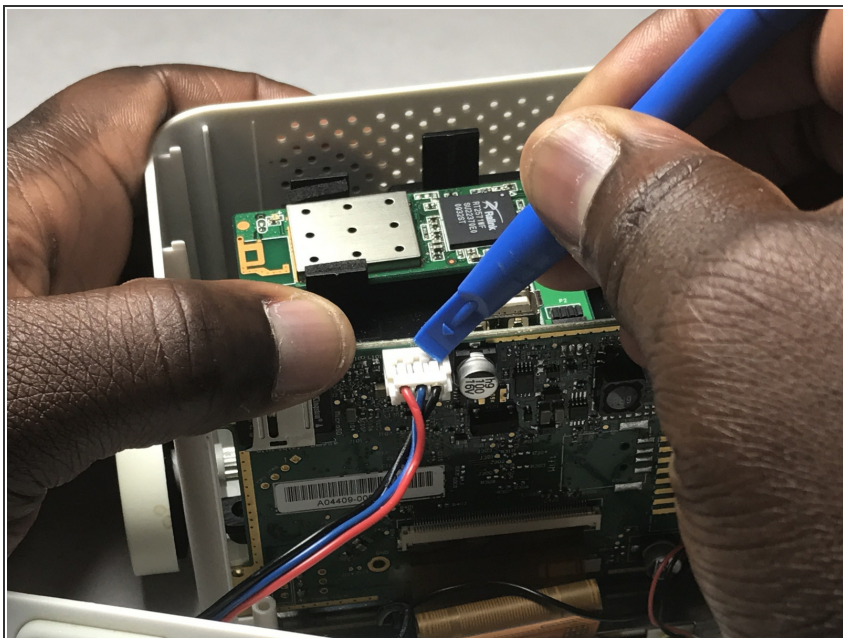
- Remove the four 2mm screws with a Phillips screwdriver.

Step 3



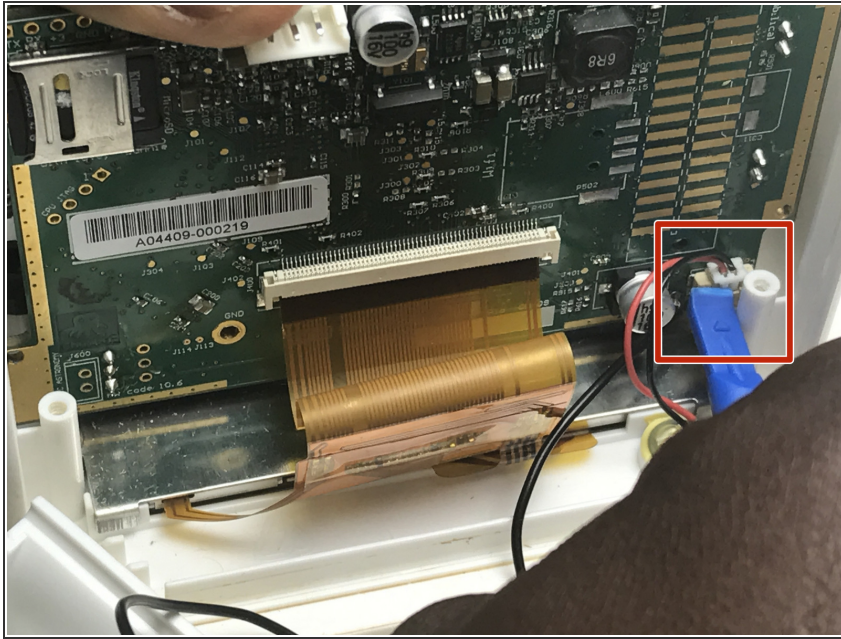
- Remove the back and bottom cover.

Step 4



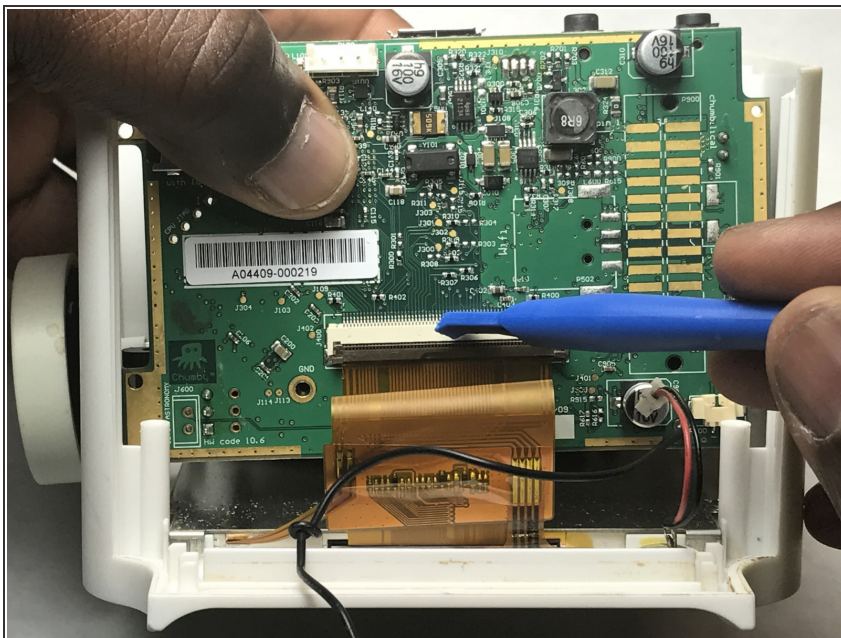
- Disconnect the battery connector from the motherboard with a plastic opening tool.

Step 5



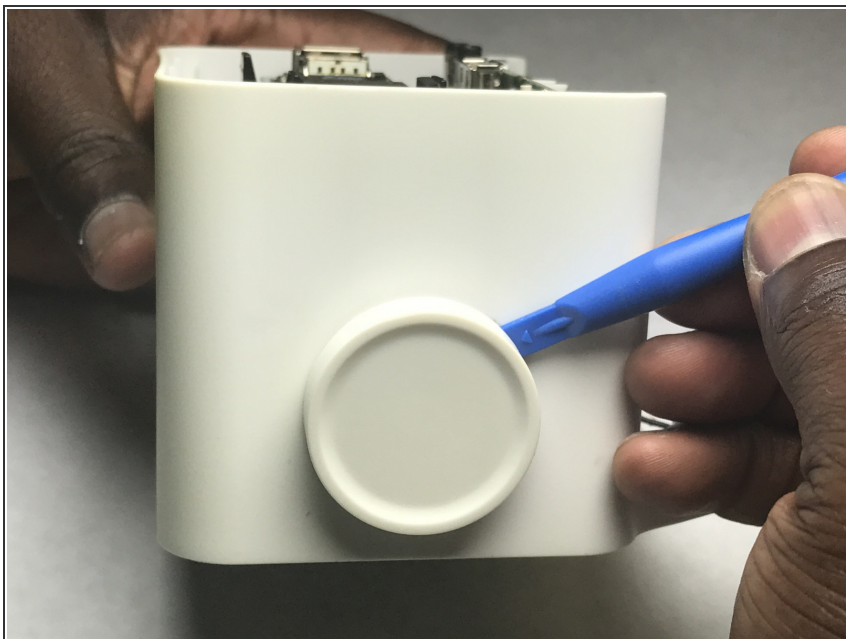
- Disconnect the microphone connector from the motherboard with a plastic opening tool.

Step 6



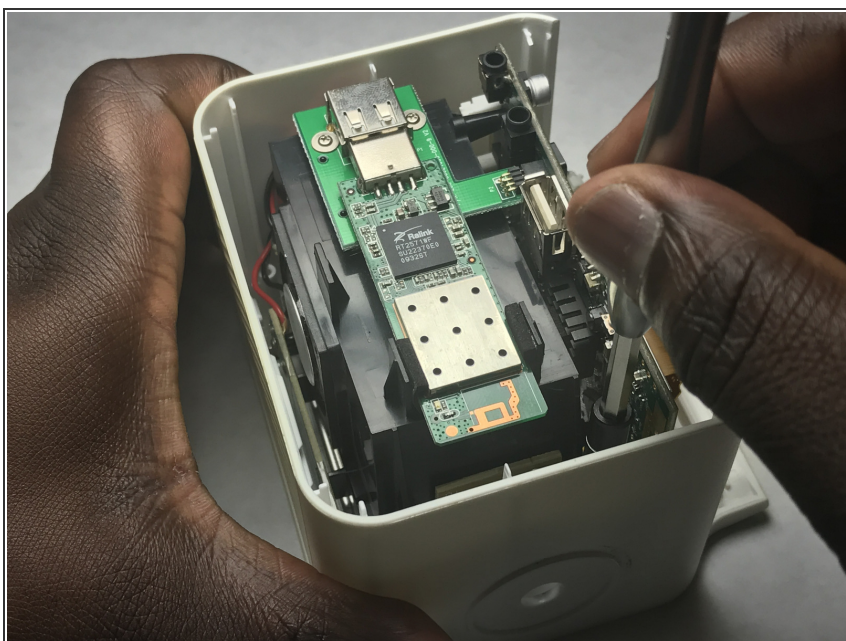
- Remove the display ribbon cable from its socket with a plastic opening tool.

Step 7



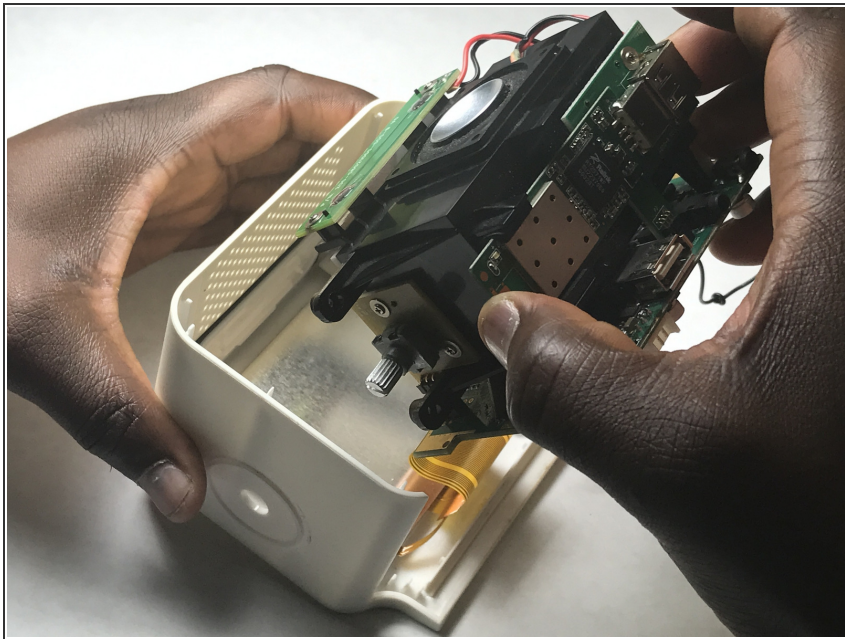
- Remove the volume knob from the side of the Chumby One with a plastic opening tool.

Step 8



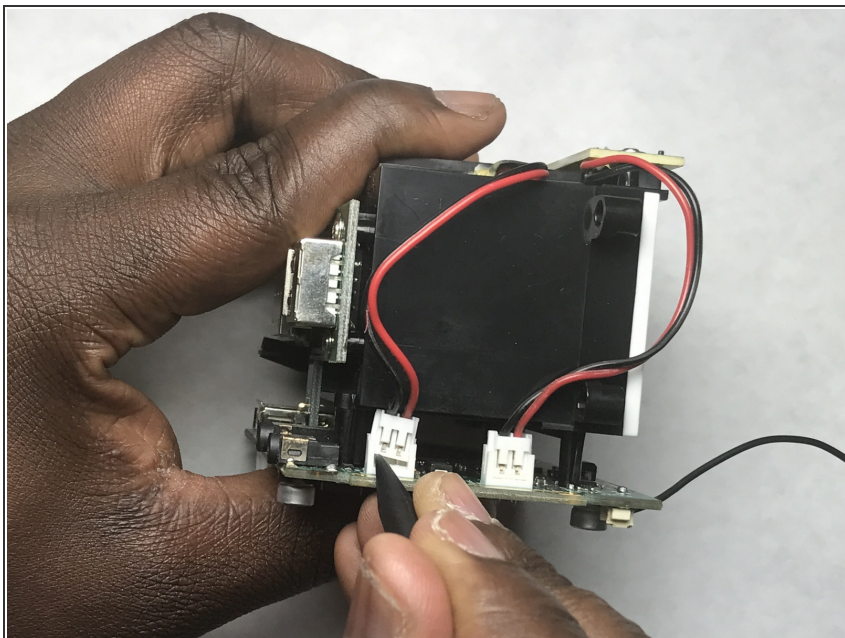
- Remove the four 6mm screws using a PH000 bit on the inner chassis.

Step 9



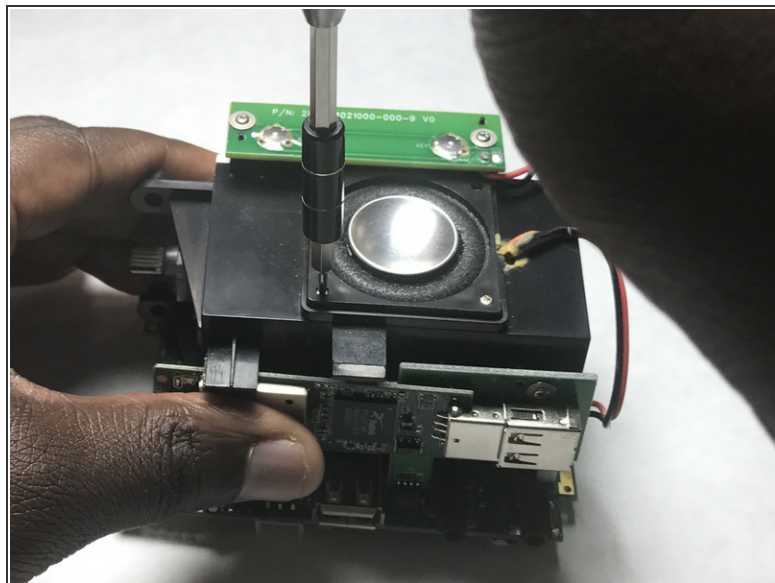
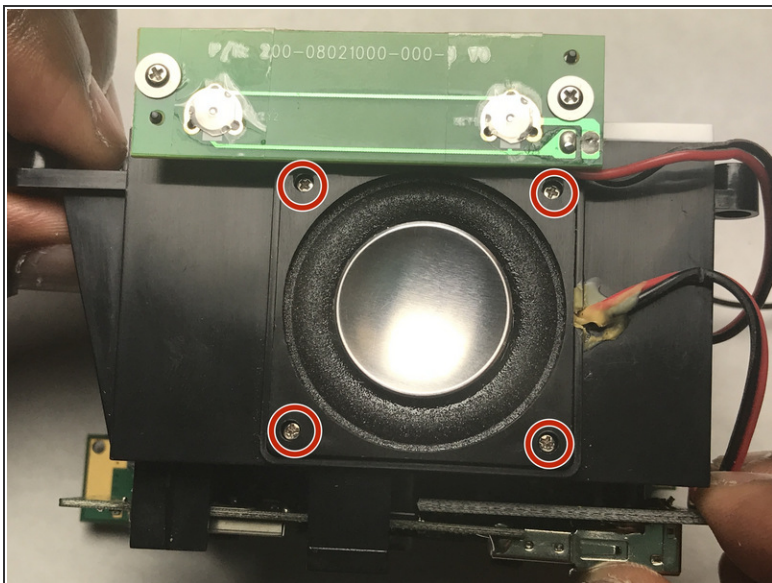
- Remove the inner components from the outer shell.

Step 10 — Speaker



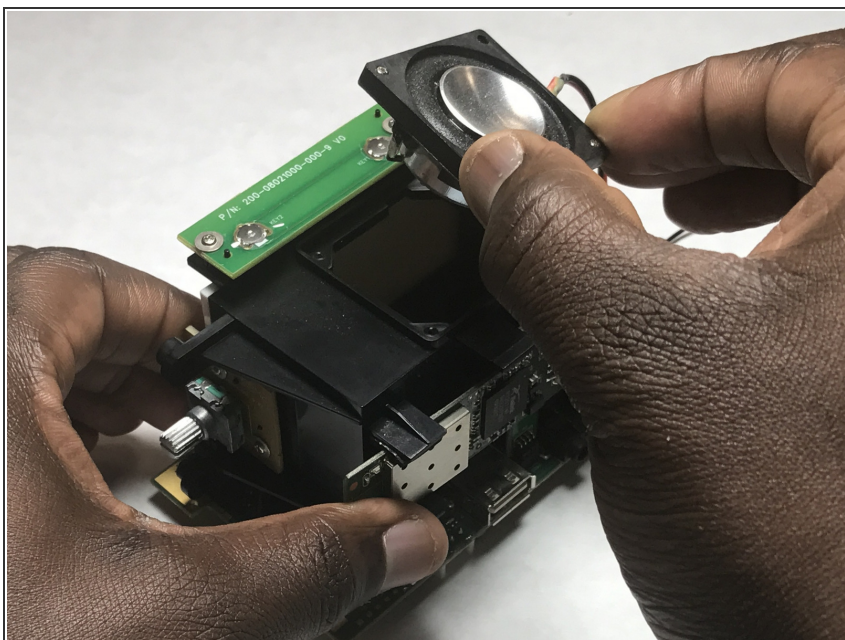
- Remove the speaker wire connector from the motherboard.

Step 11



- Remove the four 5mm screws on the speaker base with a Phillips PH00 screwdriver bit.

Step 12



- Remove the speaker.

To reassemble your device, follow these instructions in reverse order.

